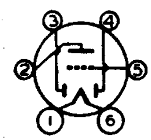
1B5

1B5/25S

DUPLEX-DIODE TRIODE

Filament	Coated	
Voltage	2.0	d-c volts
Current	0.06	amp.
Direct Interelectrode Capacitances - Triode Unit:		
Grid to Plate	3.6	μμf
Grid to Filament	1.6	μμf
Plate to Filament	1.9	μμf
Maximum Overall Length		4-3/16" ←
Maximum Diameter		1-9/16"
Bulb		ST-12
Base		Small 6-Pin



Pin 1-Filament +
Pin 2-Triode Plate
Pin 3-Diode Plate #2*
Pin 4-Diode Plate #1*
Pin 5-Triode Grid
Pin 6-Filament -

BOTTOM VIEW

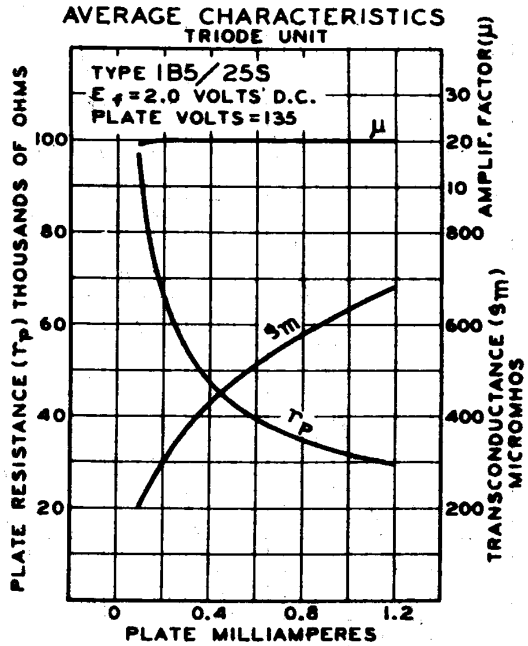
Mounting Position: Vertical, Base Down◊ ←

* *Diode Plate #2 is at positive end of filament; Diode Plate #1 is at negative end of filament.*

◊ Horizontal operation permitted if plane of filament is vertical.

For additional data and curves, refer to type 1H6-G. The 1B5/25S and the 1H6-G are identical electrically. ←

AVERAGE CHARACTERISTICS
TRIODE UNIT



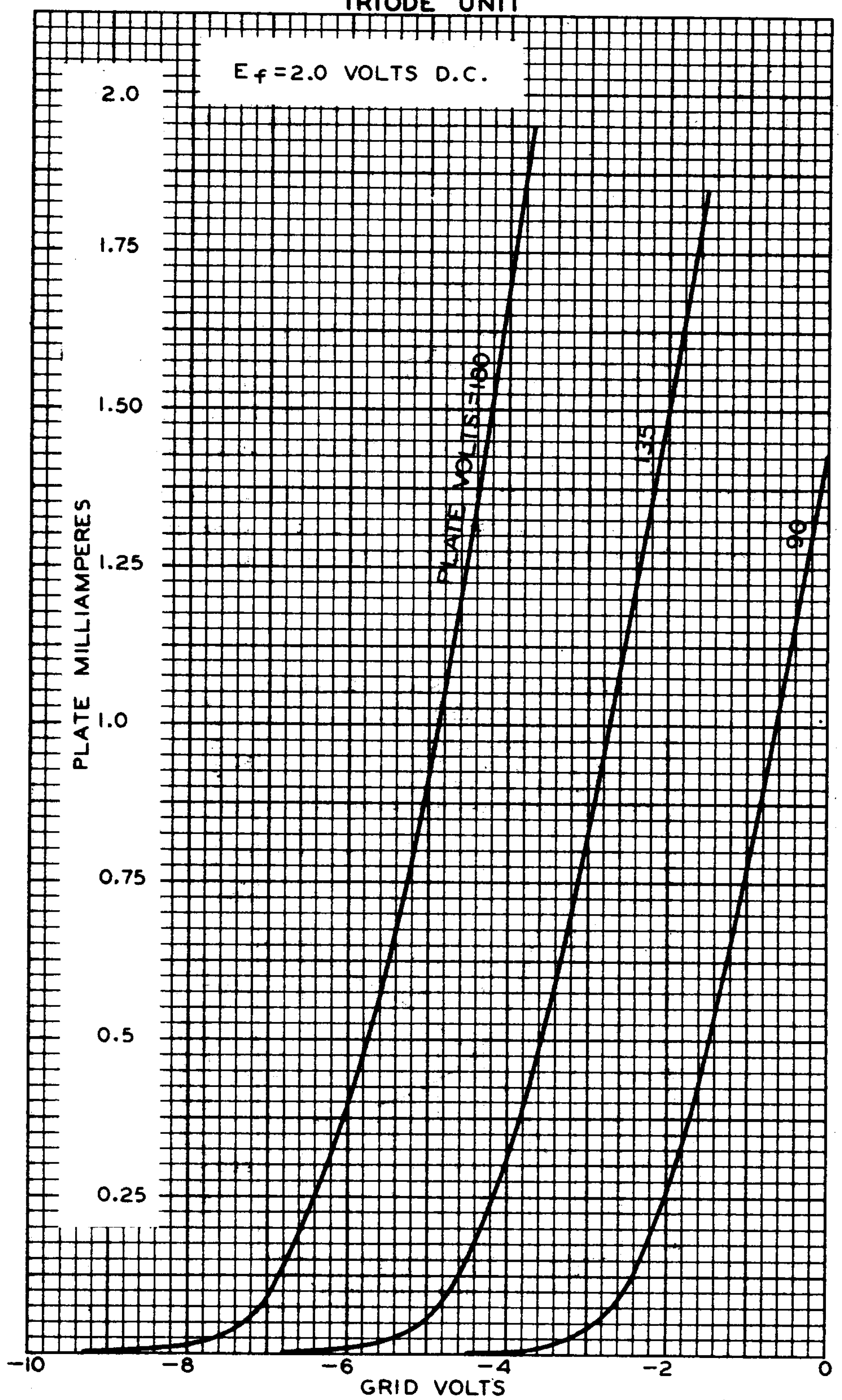
92C-4418

←Indicates a change.

1B5

1B5

AVERAGE CHARACTERISTICS
TRIODE UNIT



MAY 21, 1935

RCA RADIOTRON DIVISION
RCA MANUFACTURING COMPANY, INC.

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